

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :	IRF Semiconductor, Inc.	Art Unit :	2618
Serial No. :	10/729,638	Examiner :	Nguyen Thanh Vo
Filed :	December 5, 2003	Conf. No. :	1119
Title :	PASSIVE SUBHARMONIC MIXER DESIGN		

MAIL STOP AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF OCTOBER 3, 2006

Please amend the above-identified application as follows: